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Technology Center 2100

Attorney's Docket Alar Intel No. P11658

PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below, next to my name.

the specification of which				
is attache	d hereto.	: :		
	on June 28, 2001	<u> </u>	_	
1	United States Application 1	Number		
•	or PCT International Appli	ication Number	_	
;	and was amended on	:	_·	
		(if applicable)		
The sakes against the Thomas	minimal and understand th	ne contents of the above-identified s	necification incl	uding the
I hereby state that I have I	cviewed and didersiand in	ove. I do not know and do not believe	that the claimed	invention
was mor known of used in	the United States of Americ	ca before my invention thereof, or p	atented or descrit	eđ in an
printed publication in any o	ounts before my invention	thereof or more than one year prior	to this application	n, that the
came was not in publicase	or on sale in the United State	tes of America more than one year p	rior to this applica	ntion, and
that the invention has not b	peen patented or made the	subject of an inventor's certificate is	sued before the d	ate of thi
application in any country	foreign to the United St	ates of America on an application	filed by me or	my lega
representatives or assigns i	nore than twelve months (fo	or a utility patent application) or six	months (for a desi	gn paten
application) prior to this ar				
I acknowledge the duty to o	lisclose all information km	own to me to be material to patentab	ility as defined in	Title 37
Code of Federal Regulation	is, Section 1.56.			
Code of Federal Regulation				
Code of Federal Regulation L hereby claim forcign pri	ority benefits under Title	35, United States Code, Section	119(a)-(d), of ar	y forcig
Code of Federal Regulation I hereby claim foreign pri application(s) for patent or	ority benefits under Title	d below and have also identified bel	ow any foreign a	pplication
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I hereby claim the benefit under title application(s) listed below	35, United States Code, Section 119(e) of any United States provisional
(Application Number)	Filing Date
(Application Number)	Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1:56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Number)	Filing Date	(Status patented, pending, abandoned)
(Application Number)	Filing Date	(Status patented, pending, abandoned)

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montonc, Rcg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; Robert M. Bauer, 34,487, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800; Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; and Alan K. Aldous, Reg. No. 31,905; Ben Burge, Reg. No. 42,372; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; John Greaves, Reg No. 40,362; John Kacvinsky, Reg. No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Peter Lam, Reg. No. 44,855; Charles A. Mirho, Reg. No. 41,199; Paul Nagy, Reg. No. 37,896; Leo V. Novakoski, Reg. No. 37,198; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Scoley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Gene I. Su, Rcg. No. 45,140; Raymond J. Werner, Reg. No. 34,752; Robert G. Winkle, Reg. No. 37,474; Sharon Wong, Reg. No. 37,760; Steven D. Yates, Reg. No. 42,242; Calvin E. Wells; Reg. No. 43,256 and Charles K. Young, Reg. No. 39,435; my patent attorneys, and my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

Customer Number 020457
ANTONELLI, TERRY, STOUT & KRAUS, LLP
1300 North Seventeenth Street
Suite 1800

Arlington, VA 22209

Direct all telephone calls and faxes to:

TEL: (703) 312-6600 FAX: (703) 312-6666

INTEL CORPORATION
Rev. 08/05/98 (D3 INTEL)

I hereby declare that all statements made herein of my uwn knowledge are true and that all statements made on information and belief are betieved to be true; and further that these statements were made with the knowledge that willful Pales statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jacopardize the validity of the application or any patent issued thereon.

I'wl Name of Sole/First Involutor Brian 1. K	AMKUWSKI
1/2	1. 10. 20. 2001
Inversor's Signature Brian 1	annue Dec 20, 2001
<i>V</i> §	Citizenship U.S.A.
(City, State)	(Country)
Mailing Address 47 Greenway Blvd., Ch	
<u> </u>	•
	B. DAIN CON
Full Name of Second/Joint inventor Sieve	
Inventor's Signature	Date Dec 20, 200
: • · · · · · · · · · · · · · · · · · ·	
Residence Same as Past Office Address	Cilizenship U.S.A.
(City, State)	(Country)
Mailing Address 390 Greenwaye Circle.	Fan Amherst, NY 1405)
Full Name of Third Joint Inventor	
.Inventor's Signature	Data
	Citizenship
Residence (City, State)	(Сальту)
Mailing Address	
E. D. Name of Freedy/Indust Imageston	
Ful) Nume of Fourth/Joint Inventor	
Inventor's Signature	Date
Revidence	Citizenthip (Country)
(City, State)	(Country)
Mailing Address	
	

INTEL CORPORATION Rev. 08/05/98 (D3 INTEL)

ent By: Intel;

nventor's Signature		Date	
Residence	(City, State)	Citizenship	(Country)
Mailing Address	(City, State)		(Country)
full Name of Sixth/Joint Ir	nventor		
Inventor's Signature		Date	
Residence		Citizenship	
Mailing Address	(City, State)		(Country)
Full Name of Seventh/Join	1 Inventor		
Inventor's Signature		Dale	
Residence		Citizenship	
	(City, blate)		(0.01.11.1)
Full Name of Eight/Joint I	nventor		
Inventor's Signature		Datc	
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Mailing Address	(City, State)		(Country)
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Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of condor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by DD1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.
- A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.
 - (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (c) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

INTEL CORPORATION Rev. 08/05/98 (D3 INTEL)

Docket No.: 219.40059X00 FCRM PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF 1-31-92 COMMERCE PATENTS ONLY Patent and Trademark Office To the Commissione d Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: INTEL CORP. Brian J. KAMROWSKI and Steven P. POULSEN Internal Address: Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Street Address: 2200 Mission College Blvd. SC4-202, Assignment ☐ Merger City: Santa Clara State: California Country: U.S.A. ☐ Security Agreement ☐ Change of Name Zip: 95052 Other Execution Date: 12/20/2001 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: RECEIVED A. Patent Application No.(s) 09/892,733 B. Patent No.(s) FEB 0 7 2002 **Technology Center 2100** Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP 7. Total fee (37 CFR 3.41)\$40.00 Internal Address: Any deficiencies may be charged to deposit account Authorized to be charged to deposit account Street Address: 1300 North Seventeenth Street 8. Deposit account number: 01-2135 **Suite 1800** (Attach duplicate copy of this page if paying by deposit account) City: Arlington, State: Virginia Zip: 22209 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Frederick D. Bailey January 3, 2002

Date

Total number of pages including cover sheet, attachments, and document: 3

Name of Person Signing

OMB No. 0651-0011 (exp. 4/94)

Attorney Registration No. 42,282

Attorney's Docket No.: P11658/219.40059X00

PATENT

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, Brian J. KAMROWSKI and Stoven P. POULSEN, the undersigned, 16055 sw Walker Rd. #204, Beaverton, QR 97006; 17691 SW Albert Ct., Beaverton, OR 97007; 21269; NW Pumpkin Ridge Rd., North Plains, OR 97133, hereby sell, assign, and transfer to INTEL CORPORATION a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, SC4-202 Santa Clara, CA 95052, ("Assignce"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled METHOD AND APPARATUS FOR CONTENT BASED HTML CODING, and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	:			
Each Inventor:	Please Sign <u>and I</u>	Date Below:	nko list the	
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Date	Name	: Brian 1. KAMROWSKI	Vec_	. 2001
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Date	· — —	: Steven P. POULSEN		, 20 <u>01</u>
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State of:) S5. ANTONELLI, TERRY, S7 1300 N. Seventeenth St., Sc Arlington, VA 22209 (703) 312-6800; fax (703) 3	OUT & KRAUS, I nite 1900	LLP
personally appear known to me [my of, the undersigned] proved to ma on the	ned Notary Public, _ [] personally a basis of satisfactory		·
subscribed to the	person(s) whose ust within instrument, as _executed it.	d acknowledged that		
WITNESS my ha	nd and official scal.			
Nulary's	Signatura			
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